

**DECLARATION AND POWER OF ATTORNEY
UNDER 35 USC §371(c)(4) FOR
PCT APPLICATION FOR UNITED STATES PATENT**

As a below named inventor, I hereby declare that:
my residence, post office address and citizenship are as stated below under my name;

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought, namely the invention entitled: Method for Manufacturing Filaments from an Optically Anisotropic Spinning Solution and Air Gap Spinning Device

described and claimed in international application number PCT/EP03/00471 filed January 18, 2003.

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) filed by me or my legal representatives or assigns within one year prior to my international application are hereby claimed:

European Patent Application No. 02001635.8 Filed January 24, 2002.

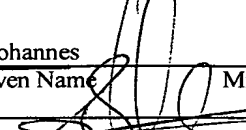
The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to my international application, or (b) before the filing date of the above-named foreign priority application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:

**James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024;
Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411;
Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771;
Mario A. Costantino, Reg. No. 33,565; Joel S. Armstrong, Reg. No. 36,430;
Christopher W. Brown, Reg. No. 38,025; Richard E. Rice, Reg. No. 31,560;
Paul Tsou, Reg. No. 37,956; and Eric D. Morehouse, Reg. No. 38,565.**

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1	Typewritten Full Name of Sole or First Inventor	10 ⁰		
		Johannes	J.	MEERMAN
		Given Name	Middle Initial	Family Name
2	Inventor's Signature:			
3	Date of Signature:	Month: May Day: 12 Year: 2004		
	Residence:	Arnhem	NETHERLANDS	
		City	State or Province	Country
	Citizenship:	Netherlands		
	Post Office Address: (Insert complete mailing address, including country)	Hommelseweg 534 NL-6821 LZ Arnhem NETHERLANDS		

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE ☒
(Discard this page in a sole inventor application)

1 **Typewritten Full Name
of Joint Inventor**

200
Wilhelmus M. ROELOFS
Given Name Middle Initial Family Name

2 **Inventor's Signature:**

3 **Date of Signature:**

May 13 2004
Month Day Year

Residence: DIEREN NLX
City State or Province Country

Citizenship: Netherlands

Post Office Address: Sperrenhof 6
(Insert complete mailing
address, including country) NL-6951 MB Dieren NETHERLANDS

1 **Typewritten Full Name
of Joint Inventor**

Given Name Middle Initial Family Name

2 **Inventor's Signature:**

3 **Date of Signature:**

Month Day Year

Residence: City State or Province Country

Citizenship:

Post Office Address:
(Insert complete mailing
address, including country)

1 **Typewritten Full Name
of Joint Inventor**

Given Name Middle Initial Family Name

2 **Inventor's Signature:**

3 **Date of Signature:**

Month Day Year

Residence: City State or Province Country

Citizenship:

Post Office Address:
(Insert complete mailing
address, including country)

1 **Typewritten Full Name
of Joint Inventor**

Given Name Middle Initial Family Name

2 **Inventor's Signature:**

3 **Date of Signature:**

Month Day Year

Residence: City State or Province Country

Citizenship:

Post Office Address:
(Insert complete mailing
address, including country)

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

This form may be executed only when attached to the first page of the Declaration and Power of Attorney of the application to which it pertains.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**DESIGNATION OF TEN ATTORNEYS
FOR POWER OF ATTORNEY**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This serves as a separate paper in compliance with 37 CFR §1.32(b) indicating that the following ten patent practitioners named in the attached power of attorney are to be recognized by the Patent Office as being of record in the application to which the attached power of attorney is directed:

**James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024;
Thomas J. Pardini, Reg. No. 30,411; Edward P. Walker, Reg. No. 31,450;
Robert A. Miller, Reg. No. 32,771; Mario A. Costantino, Reg. No. 33,565;
Joel S. Armstrong, Reg. No. 36,430; Christopher W. Brown, Reg. No. 38,025;
Paul Tsou, Reg. No. 37,956; and Eric D. Morehouse, Reg. No. 38,565.**

**ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION
SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944,
TELEPHONE (703) 836-6400.**

Respectfully submitted,



Eric D. Morehouse
Registration No. 38,565

WPB:EDM/mlo

Date: July 6, 2004